

Size Distribution Report by Intensity

v2.1



Sample Details

Sample Name: PrePhospheneOriginal

SOP Name: Colloidal Gold 1mL Cuvette.sop

General Notes: Average result created from record number(s): 7 8 9

File Name: 110622_gold.dts	Dispersant Name: DPBS
Record Number: 16	Dispersant RI: 1.332
Material RI: 0.20	Viscosity (mPa.s): 0.8558
Material Absorbtion: 3.32	Measurement Date and Time: Tuesday, July 05, 2011 2:58:...

System

Temperature (°C): 25.0	Duration Used (s): 60
Count Rate (kcps): 289.4	Measurement Position (mm): 4.65
Cell Description: Disposable sizing cuvette	Attenuator: 11

Results

	Size (d.nm):	% Intensity	Width (d.nm):
Z-Average (d.nm): 11.36	Peak 1: 12.37	100.0	3.742
Pdl: 0.084	Peak 2: 0.000	0.0	0.000
Intercept: 0.900	Peak 3: 0.000	0.0	0.000

Result quality : Good

